PACIFICORP

PROTECTION AND CONTROL RELAY EQUIPMENT MEMORANDUM FORM

Version 13

PacifiCorp Relay Technical Services Form PCF-EQP-MEMO

Refer to PacifiCorp Procedure PCP-EQP-MEMO

The person responsible for the completion of this form shall print their name below as verification that the form has been filled out accurately.

Responsible Person: EDWARDS **Phone number:** 541-864-9885 **Date:** 06/13/2022

Equipment Identification

Substation: HAMBURG	Work Order: 10068478	Relay Package SAP #: 435621
Apparatus Equipment/Line Protected: 8G27	Bldg/Equip Physical Location: 8G27	Recloser Controller Battery SI#: 7884374

Update to Existing Package: ☐	New Package/Upgrade Installation: ☑	CIPS Firmware Update: ☐ *Send to cipmaintrecord@pacificorp.com	Non-CIPS Firmware Update: ☐ *Rocky Mountain Power: Send to RMPAssetmanagement@pacificorp.com *Pacific Power: Send to PP_EquipmentMemorandums@pacificorp.com

Relay Equipment Installed

SAP #	IEEE #	CIPS	Panel #	Manufacturer	Type	Part #	Serial #	Firmware #	Pswd Change	Alm to SCADA	Load Shed	Ext Conn	CIP Sticker	Security Log	Dwgs Chkd
435621	11	None	8G27	SEL	651R2	"PARTNO=0651R22DXGG8AE1112B902","078D"	"SERIALNO=5201990009","050D"	"FID=SEL-651R-2-R411-V0-Z011003-D20210317","0953"	☑	☐	☐	None	☐	☐	☑
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Relay Equipment Removed

SAP #	IEEE #	CIPS	Manufacturer	Type	Part #	Serial #	Load Shedding Removed	Settings Removed	Event Records Removed	Passwords Removed
305234	50 Aph	None	GE	IAC53	12IAC53B29A	NA	☐	☑	☐	☐
305240	50 Cph	None	GE	IAC53	12IAC53B29A	NA	☐	☑	☐	☐
305246	79	None	KELMAN	KSV	NA	1763	☐	☑	☐	☐
							☐	☐	☐	☐
							☐	☐	☐	☐
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Routable Protocol Information

SAP #	IEEE #	Serial #	Ethernet Connection	IP address	Subnet Mask	Default Gateway	IP Port #	MAC Address

*All Protection and Control Relay Equipment Memorandums must be sent to Commissioning@pacificorp.com, including CIPS/Non-CIPS Firmware updates.